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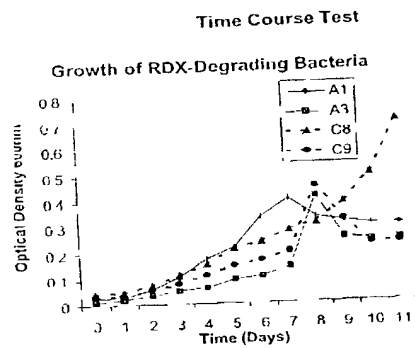


Fig. 1

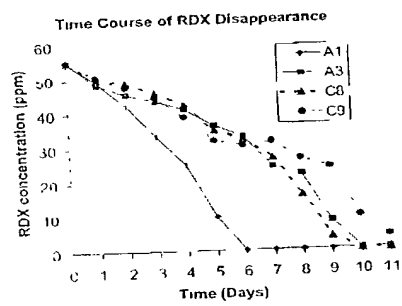


Fig. 2

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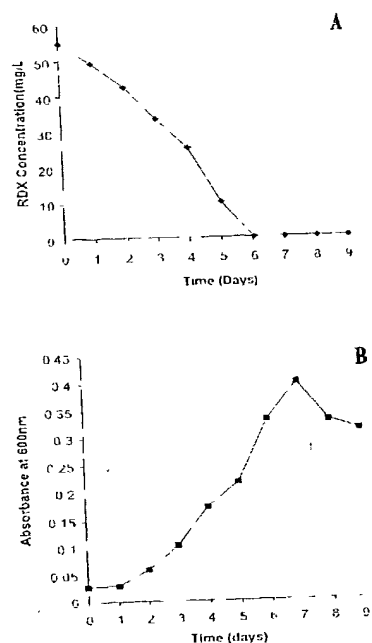


Figure 3. RDX concentration in the culture of bacteria A1 (A) and growth (B) in minimal mineral salt medium

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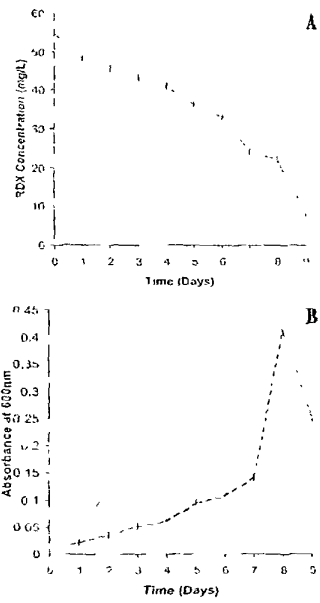
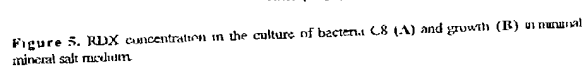
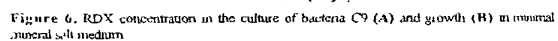


Figure 4 RDX concentration in the culture of bacteria A3 (A) and growth (B) in minimal mineral salt medium





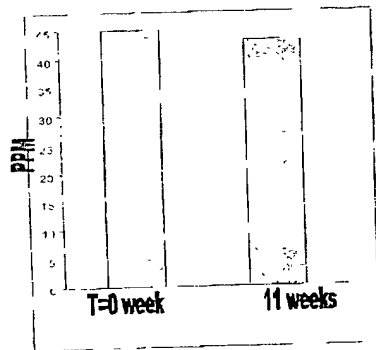


Fig 7



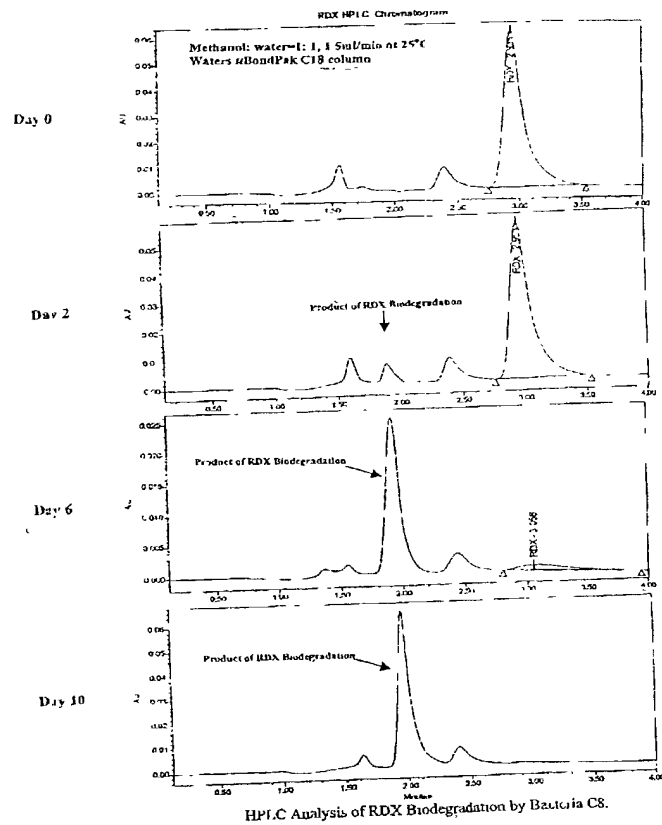


Fig 9





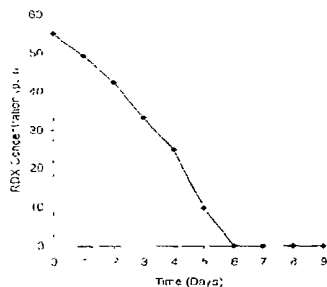


Fig. 11. Bioremediation time course study for RDX degradation by *Rhizobium rhizogenes* (ATCC designated number PT A-4310) in minimal salt medium with carbon source supplement (celulose = 2 g per liter). All RDX was degraded within 6 days of incubation. Data points represent duplicate cultures.

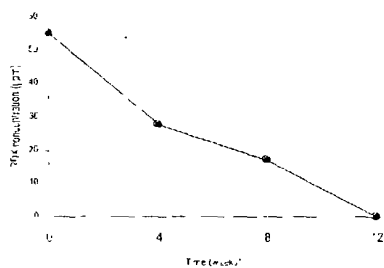


Fig. 12 The time course of RDX degradation by *Cladosporium clausenoides* (ATCC 6650<sup>TM</sup>) in minimal salt medium with carbon source supplement (glucose 5 g per liter). Total RDX disappeared after 12-week incubation. Data points represent duplicate cultures. Formaldehyde, nitrite and nitrate were also detected in culture media during the course of experiment which indicated complete RDX degradation.